WATER WELL REPORT

DEPARTMENT OF ECOLOGY State of Washington

Notice of Intent No. WE61340
Unique Ecology Well ID Tag No. BQS716
Site Well Name (if more than one well): _____
Water Right Permit/Certificate No. _____
Property Owner Name CHILTON INC.
Well Street Address NEXT TO 11909 LEWIS RIVER ROAD LOT 4
City ARIEL County COWLITZ
Tax Parcel No. EM2405010
Was a variance approved for this well? ☐ Yes ☐ No
If yes, what was the variance for? _____

Type of Work:
☒ Construction
☐ Decommission ⟹ Original installation NOI No. _____

Proposed Use: ☒ Domestic ☐ Industrial ☐ Municipal ☐ Dewatering ☐ Irrigation ☐ Test Well ☐ Other _____

Construction Type: ☒ New well ☐ Alteration ☐ Deepening ☐ Other _____
Method: ☐ Driven ☐ Jetted ☐ Cable Tool ☐ Dug ☒ Air- ☐ Mud-Rotary

Dimensions: Diameter of boring 6 in., to 178 ft.
Depth of completed well 178 ft.

Construction Details:

Casing	Liner	Diameter	From	To	Wall Thickness	Steel	PVC	Welded	Thread
☒	☐	6 in.	+2'4"	178	0.250 in.	☒	☐	☒	☐
☐	☐	in.			in.	☐	☐	☐	☐
☐	☐	in.			in.	☐	☐	☐	☐
☐	☐	in.			in.	☐	☐	☐	☐

Perforations: ☐ Yes ☒ No Type of perforator used _____
No. of perforations _____ Size of perforations _____ in. by _____ in.
Perforated from _____ ft. to _____ ft. below ground surface

Screens: ☐ Yes ☒ No ☐ K-Packer ⟹ Depth _____ ft.
Manufacturer's Name _____
Type _____ Model No. _____
Diameter _____ in. Slot size _____ in. from _____ ft. to _____ ft.
Diameter _____ in. Slot size _____ in. from _____ ft. to _____ ft.

Sand/Filter pack: ☐ Yes ☒ No Size of pack material _____ in.
Materials placed from _____ ft. to _____ ft.

Surface Seal: ☒ Yes ☐ No To what depth? 20 ft.
Material used in seal BENTONITE
Did any strata contain unusable water? ☐ Yes ☐ No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

Pump: Manufacturer's Name _____ Type: _____
H.P. _____ Pump intake depth: _____ ft. Designed flow rate: _____ gpm

Water Levels: Land-surface elevation above mean sea level _____ ft.
Stick-up of top of well casing _____ ft. above ground surface
Static water level 108.4 ft. below top of well casing Date 10-27-2025
Artesian pressure _____ lbs. per square inch Date _____
Artesian water is controlled by _____ (cap, valve, etc.)

Well Tests:
Was a pumping test performed? ☐ No ☐ Yes ⟹ by whom? _____
Yield _____ gpm with _____ ft. drawdown after _____ hrs.
Yield _____ gpm with _____ ft. drawdown after _____ hrs.
Yield _____ gpm with _____ ft. drawdown after _____ hrs.
Recovery data (time = zero when pump is turned off – water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of pumping test _____
Bailer test _____ gpm with _____ ft. drawdown after _____ hrs.
Air test 100 gpm with stem set at 178 ft. for 1 hrs. } Date 10-27-2025
Artesian flow _____ gpm
Temperature of water _____ °F Was a chemical analysis made? ☐ Yes ☐ No

Driller's Log/Construction or Decommission Procedure
Formation: Describe by color, character, size of material and structure, and the kind and nature of the material in each layer penetrated, with at least one entry for each change of information. Use additional sheets if necessary.

Material	From	To
TOP SOIL	0	2
CLAY TAN	2	8
SANDY CLAY & GRAVEL TAN-GRAY	8	15
SILTY SAND & GRAVEL TAN-GRAY	15	25
SAND & GRAVEL GRAY-BLUE	25	49
SILTY SAND TAN-GRAY	49	58
SILTY SAND & GRAVEL TAN-GRAY-BLUE	58	73
SAND & PUMICE GRAY	73	84
SILTY SAND & GRAVEL GRAY-BROWN	84	93
SAND & GRAVEL GRAY	93	104
SILTY SAND TAN-GRAY	104	125
SAND & PUMICE GRAY-WHITE	125	140
GRAVEL, SAND, & PUMICE GRAY-TAN-WHITE	140	178

Start Date 10-24-2025 Completed Date 10-27-2025

Location (see instructions on page 2): ☐ WWM or ☐ EWM
NW ¼-¼ of the NE ¼; Section 24 Township 6N Range 3E
Latitude (Example: 47.12345) 45.99292
Longitude (Example: -120.12345) -122.37869

WELL CONSTRUCTION CERTIFICATION: I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

☒ Driller ☐ Trainee ☐ PE – Print Name ANDY ORTH
Signature [signature]
License No. 2345
IF TRAINEE: Sponsor's License No.
Sponsor's Signature

Drilling Company DALE MCGHEE & SONS WELL DRILLING, INC.
Address 4409 PLEASANT HILL ROAD
City, State, Zip KELSO, WA 98626
Contractor's Registration No. DALEMI*212MC Date 10-29-2025